IN THE UNITED S TES PATENT AND TRADEMARK OFFIC PATENT APPLICATION -- Group Art Unit 1652 inventor(s): Fronda, C Möckel et al. Examiner: Appln. No.: 09 Atty. Dkt. 274441 990169 BT Series Code 个 M# Client Ref November 20, 2000 Novel nucleotide sequences encoding Filed: Appln. Title: the pfkA gene Hon. Commissioner of Patents Washington, D.C. 20231 Sir: REPLY/AMENDMEN Date: December 14, 2001

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

FEE REQUIREMENTS FOR CLAIMS AS AMENDED

								
1. Small Entity claim A. ⊠ NOT made B. ☐ Withdrawn C. ☐ made herewith D. ☐ made previous		Claims remaining after amendment	Highest nu previously p		Present Extra	Large/Small Entity	Additional Fee	Fee Code Lg/Sm
2. Total Effective	re Claims	7	**minus	29	0	x \$18/\$9 =	+ \$0	103/203
3. Independent		2	***minus	3	0	x \$84/\$42 =	+ \$0	102/202
		X 904/942 -	7 90	102/202				
4. If amendment enters <u>proper</u> multiple dependent claim(s) into this application for <u>first</u> time (leave <u>blank</u> if this is a <u>reissue</u> application)						+ \$280/\$140 =	+ \$0	104/204
5. Original due	Date: December	9, 2001	NONE					
	ereby made to exter		,	1 mo) mos)	\$110/\$55 = \$400/\$200 =	+ \$110		115/215 116/216
date to cover the date this response is filed for which the requisite fee is attached (2 mos) \$400/\$200 = (3 mos) \$920/\$460 =						ψ. γ.		117/217
(Usable <u>only</u> for ≤ 2mo.OA 4 mos) \$1,440/\$720=							Page 1855	118/218
		<u>of thy</u> for 30 day/1r oly for 30 day/1r			\$1,960/\$980=			128/228
7. Enter any previous extension fee paid since above original due date and subtract						- \$0		
						on Fee Attached	+ \$110	
9. If <u>Terminal Disclaimer</u> attached, <u>add</u> Rule 20(d) official fee						+ \$110/\$55	+ \$0	148/248
10. If IDS attached requires Official Fee under Rule 97 (c),						+ \$180 + \$180	+ \$0	126 126
11. After-Final Request Fee per rules 129(a) and 17(r)						+ \$740/370	+ \$0	146/246
12. No. of additional inventions for examination per Rule 129(b)						x \$740/370 ea	+ \$0	149/249
13. Request for Continued Examination (RCE)						+ \$740/370	+ \$0	1179/1279
14. Petition fee for							+ \$0	
15.					TOTAL FI	EE ENCLOSED =	\$140	پـــــ
17. **If the "Highe	this space is less than entrest number previously paid lest number previously pa 00000117 09715035	I for" in this space i	s less than 20, v	write "20 write "3" Our	" in this space. in this space. Deposit Account		DEC 2 H CENTER	TEC
FC:115	110.	00 GP		(Ou	r Order No. <u>211</u>	23 274441 C# M#		
filed, or which should hereafter relative to t duplicate copy of this	NT: The Commissioner is he have been filed herewith or his application and the result sheet is attached. TEMENT does not authorize	concerning any paper ing Official Document	filed hereafter, a under Rule 20, o	and which or credit a	may be required under ny overpayment, to our	nny missing or insufficient Rules 16-18 (missing or ir Accounting/Order Nos. sh is Query: Is app	fee(s) filed, or asse nsufficiencies only) own above, for whi	now or the ch purpose a now? If
		D.11. 1	337°-41			so, file Notice	of Appeals s	eparately.
			Winthrop LI					
1600 Tysons B	oulevard	By Atty:	al Property Michael A.	Sanzo		Reg. No.	36912	<u></u>
McLean, VA 22102 Tel: (703) 905-2	2000	Sig:	Meck	liel	A. Say	Fax:	(703) 905-2	
Atty/Sec: MAS/	AMX				. •	Tel:	(703) 905-2	21/3

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments